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# INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

# SY/T 5579.3-2024

## Reservoir Description Methods - Part 3: Carbonate reservoirs

油藏描述方法 第3部分：碳酸盐岩油藏

**(English Translation)**

**Issued on: December 25, 2024** **Implemented on: June 25, 2025**

**Issued by: General Administration of Customs**

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## 1 Foreword

SY/T 5579.3-2024 was issued by General Administration of Customs on 25 December 2024 and has been in force since 25 June 2025.

It is one of 5 parts of the SY/T 5579 series.

This is a draft translation for reference among interesting stakeholders. The finalized translation (passing through draft translation, self-check, revision and verification) will be delivered upon being ordered.

## 2 Scope

This document specifies the stage division and tasks, technical data, main contents, and technical requirements for describing carbonate reservoirs. This document applies to the description of carbonate reservoirs.

## 3 About this standard

Sector: Oil & Gas Industry Standard (Recommended)

Issued by: General Administration of Customs

English translation: about 15 pages (approximate)

## 4 Related standards

Other parts of this standard:

SY/T 5579.1-2024 - Part 1: General provisions

SY/T 5579.2-2024 - Part 2: Clastic rock reservoirs

SY/T 5579.4-2025 - Reservoir description mcthod - Part 4: Special lithology reservoir

SY/T 5579.5-2025 - Reservoir description method - Part 5: Tight-sand reservoir

## 5 Classification and status

Prefix SY/T: recommended standard.



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